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Name (Print/type)

Signature

Ira S. Matsil

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

TI-33539 Attorney Docket No. Deng First Inventor Enhanced Universal Serial Bus (USB) Bus Monitor v Title Controller EL 862019162 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Commissioner for Patents APPLICATION ELEMENTS Box Patent Application Washington, DC 20231 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Х Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. [Total Pages Computer Readable Form (CRF) Specification 50 3. Χ referred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention CD-ROM or CD-R (2 copies); or Background of the InventionBrief Summary of the Invention i. ii. - Brief Description of the Drawings (if filed) - Detailed Description Statements verifying identity of above copies C. Claim(s) - Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 9. Power of 37 CFR 3.73(b) Statement 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. 11 Drawing(s) (35 U.S.C. 113) Total Sheets 1 Copies of IDS Information Disclosure Oath or Declaration [Total Sheets 1 12. Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** 13 Х Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) Х 14. h (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No Continuation-in-part (CIP) Continuation Divisional Group Art Unit Prior application information For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 Correspondence address below Customer Number or Bar Code Label **Dwight Holmbo** Name Texas Instruments Incorporated P. O. Box 655474 M/S 3999 Address Zip Code State Texas 75265 **Dallas** Citv 972-917-4418 <u>Telenhone</u> 972-917-5440 Fax US Country

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Registration No. (Attorney/Agent)

Date

35,272

2 28/62

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Deng

Art Unit:

**TBD** 

Serial No.:

TBD

Examiner:

TBD

Filed:

Herewith

Docket:

TI-33539

For:

Enhanced Universal Serial Bus (USB) Bus Monitor Controller

## **Certificate of Mailing via Express Mail**

EXPRESS MAIL mailing label number: EL 862019162 US

Date of Deposit:

February 28, 2002

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above in an envelope addressed to: BOX: Patent Application, Commissioner for Patents, Washington, DC 20231:

- Utility Patent Application Transmittal (1 page)
- Complete Copy of Patent Application (61 pages), to include:
  - Specification (50 pages)
  - Informal Drawings (11 pages)
- Declaration and Power of Attorney (1 page)
- Assignment Recordation Cover Sheet (1 page)
- Copy of Original Signed Assignments (1 page)
- Fee Transmittal (1 original and 1 copy)

- Two (2) Return Postcards

Respectfully submitted,

Nancy J. Todd

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Applicant Claims small entity status See 37 CFR 1 27

TOTAL AMOUNT OF PAYMENT (\$) 1.020.00

Complete if Known						
Application Number	TBD					
Filing Date	TBD					
First Named Inventor	Deng, et al.					
Examiner Name	TBD					
Group Art Unit	TBD					
Attomey Docket No.	TI-33539					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES									
			Entity		Entity						
Deposit	sit Acco	unt				Fee	Fee	Fee	Fee		Fee Paid
Account Number				20-0668		105	130	205	65	Surcharge – late filing fee or oath	
Deposit Account Name	Tex	as Ins	trume	ents Incorporated		127	50	227	25	Surcharge late provisional filing fee of cover sheet	or .
The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English specification					
Charge fee(s) indicated below Credit any overpayments		147	2.520	147	2.520	For filing a request for ex parte reexam	ination				
X Charge any additional fee(s) during the pendency of this application		112	920*	112	920*	Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after Examiner action					
		FE	E CA	LCULATION	**************************************	115	110	215	55	Extension for reply within first month	
1. BASIC	: Ell					116	400	216	200		
Large Enti		Small				117	920	217	460	Extension for reply within second mont	n
Fee Fe		Fee	Fee	Fee Description		118	1.440	218		Extension for reply within third month	
101 74		Code	(\$)	•	Fee Paid 740.00	1	.,		720	Extension for reply within fourth month	
106 33		201 206	370 165	Utility filing fee	740.00	128 119	1,960 320	228 219	980	Extension for reply within fifth month	
100 51	1	207	255	Design filing fee Plant filing fee		120	320	219	160 160	Notice of Appeal	<u> </u>
108 74	- 1	208	370	Reissue filing fee	<del></del>	121	280	221	140	Filing a brief in support of an appeal Request for oral hearing	ļ
114 16		214	80	Provisional filing fee		138	1,510	138	1,510	Petition to institute a public use procee	dina
	•			t to holottal lilling too	L	140	110	240	55	Petition to revive – unavoidable	unig
SUBTOTAL (1) (\$) 740.00		141	1,280	241	640	Petition to revive – unintentional					
2. EXTR	A CL	AIM F	EES	FOR UTILITY AND		142	1,280	242	640	Utility issue fee (or reissue)	
	_		Ext	Fee from ra Claims below	Fee Paid	143	460	243	230	Design issue fee	
Total Claims		0 -20	**= _		= 180.00	144	620	244	310	Plant issue fee	
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Multiple Dep	pende	ent			=	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Enti	ty	Small I	Entity	_		126	180	126	180	Submission of Information Disclosure S	Strnt
Fee Fee Code (\$)		Fee Code	Fee (\$)	Fee Descr	iption	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103	18	203	9	Claims in excess of	20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102	84	202	42	Independent claims i	n excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104 2	80	204	140	Multiple dependent cla	aim, if not paid	179	740	279	370	Request for Continued Examination (RCE	)
109	84	209	42	**Reissue independe over original paten	ent claims t	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	**Reissue claims in and over original p	excess of 20 atent		•			are are are a second	
SUBTOTAL (2) (\$)264.00		Other fo	ee (spec	ify)							
** or nur	mber <sub>l</sub>	previous	y paid,	if greater, For Reissues,	see above		d by Basi		ee Paid	SUBTOTAL (3)	(\$) 40.00
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20BMILLED BA	Complete (if	Complete (if applicable)			
Name (Print/Type)	Ira S. Matsil	Registration No (Attorney/Agent)	35,272	Telephone	972-732-1001
Signature	AST PARO			Date	2(28(02

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